FORM PTO-1390 US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER (REV. 01-2003) 128448 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New Us. National Phase of PCT/B2005/001930 DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/IB2005/001930 July 7, 2005 July 9, 2004 TITLE OF INVENTION EXHAUST GAS CONTROL APPARATUS FOR INTERNAL COMBUSTION ENGINE APPLICANT FOR DO/EO/US Takeshi HASHIZUME Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include \boxtimes items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. \(\sigma\) is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. \square is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a. \square is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). c.

The International Application was filed in English. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. \square are attached hereto (required only if not communicated by the International Bureau). b. \square have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 44. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. \Box A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Ø International Search Report.

D.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) New U.S. National Phase of April 12 PCT/IB2005/001930			ATTORNEY'S DOCKET NUMBER 128448	
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21. The following fees are submitted:			CALCULATIONS	PTO USE ONLY
PASIC NATIONAL EEE (27 CED 4 402(a)).			\$200.00	
BASIC NATIONAL FEE (37 CFR 1.492(a)): \$300.00 SEARCH FEE (37 CFR 1.492(b)(1)-(3)):			\$300.00 \$400.00	
5 Later 1 L2 (5) 51 K 1.452(5)(1) (6)).			\$400.00	
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national phase				
International search fee (37 CFR 1.445(
International search report provided to U the search fee is paid				
All situations not provided for above				
EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)):			\$200.00	
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and				
industrial applicability for all claims presented in the application entering the				
national phase\$ 0.00				
All situations not provided for above				
Surcharge of \$130.00 for furnishing the s	\$, , , , , , , , , , , , , , , , , , , ,		
declaration after the date of commencement of the national phase (37 CFR 1.492(h)).				
APPLICATION SIZE FEE	. 50	050		
Total pages - 100 =	÷ 50 = †	x 250 =	\$	
†round up to next integer				
CLAIMS NUMBER I			\$	
TOTAL CLAIMS 6 - 20		x 50.00 =	\$	
INDEPENDENT CLAIMS 1 - 3		x 200.00 =	\$	
MULTIPLE DEPENDENT CLAIM(S)(if applicable) + 360.00 = TOTAL OF ABOVE CALCULATIONS =			\$	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are			\$900.00 \$	
reduced by ½ .			·	
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from			\$900.00	
the earliest claimed priority date (37 CFF	\$			
TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be				
accompanied by an appropriate cover sh	\$			
TOTAL FEES ENCLOSED =			\$900.00	
			Amount to be	
			refunded:	\$
2 M Chook No. 191127 in the			charged:	\$
 a.				
shoot is enclosed.				
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.				
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card.				
information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b))				
must be filed and granted to restore the application to pending status. ///				
SEND ALL CORRESPONDENCE TO:				
OLIFF & BERRIDGE, PLC Customer Number: 25944				
Customer Number: 25944 NAME: Marines A. Ollin REGISTRATION NUMBER: 27,075				
Date June 21, 2006 NAME Joel S. Armstrong				
REGISTRATION NUMBER: 36,430				